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21874 75	90 09/28/2005			have its own certificat	al paper, such as an assignme e of mailing or transmission.	- G ,
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P.O. BOX 55874	12/28/2005	CNGUYEN3 000098	Q7 041105	10 States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the	g deposited with the United st class mail in an envelope
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APPLICATION NO.	FILING DATE	FI	RST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/789,385	02/27/2004		Paul Sabin	l	58629 (47171)	4938
TITLE OF INVENTION: EX	KTERNALLY MANIFOLD	ED MEMBRANE B	ASED ELECTR	OCHEMICAL CELL ST	ACKS	
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AP, LN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional .	YES	\$700		\$300	\$1000	12/28/2005
EXAM	EXAMINER			CLASS-SUBCLASS]	
CANTELM	O, GREGG	1745		429-035000	_	
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CFR 1.363).	ence address (or Change of	Correspondence	(1) the names of or agents OR, a	of up to 3 registered pate	nt attorneys	n. buckrey)
Address form PTO/SB/12	22) attached.	Correspondence	(2) the name of	a single firm (having as	a memoer a	ne C. O'Day
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a. Applicant claims SN	MALL ENTITY status. See :	37 CFR 1.27.	b. Applicant is	s no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	is requested to apply the Issuablication Fee (if required) vords of the United States Pate	ne Fee and Publication will not be accepted for the and Trademark O	on Fee (if any) or from anyone other office.	to re-apply any previous or than the applicant; a reg	ly paid issue fee to the applications attorney or agent; or t	FR 1.27(g)(2).
Authorized Signature	Chix C. W			Date /	2-22-05	
Typed or printed name	Christine C. O'	Day		Registration	1 No. 38,256	EN3 0

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/789,385-Conf. #4938 February 27, 2004 FEE TRANSMITTAL Filing Date Paul Sabin First Named Inventor For FY 2005 **Examiner Name** G. Cantelmo Applicant claims small entity status. See 37 CFR 1.27 1745 Art Unit 58629(47171) TOTAL AMOUNT OF PAYMENT Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): Check Edwards Angell Palmer & Dodge LLP X Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee x Charge fee(s) indicated below Charge any additional fee(s) or underpayment of

	r additional fee(: er 37 CFR 1.16		ment of	x Credit	any overpay	ments		
FEE CALCULATION								
1. BASIC FILING, SEAR	CH, AND EXAM	MINATION FE	ES					
	FILIN	G FEES	SEAR	CH FEES	EXAMINA	ATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees I	Paid_(\$)
Utility	300	150	500	250	200	100	10001	<u> </u>
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES			v	•	· ·	•		Small Entity
Fee Description	•						Fee (\$)	Fee (\$)
Each claim over 20 (incl	uding Reissues						50	25
Each independent claim	over 3 (includir	ıg Reissues)					200	100
Multiple dependent clain	ns						360	180
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3. APPLICATION SIZE F	EE							
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4. OTHER FEE(S)					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Fees	Paid (\$)
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Signature	Chit Coh	Registration No. (Attorney/Agent)	38,256	Telephone	(617) 439-4444
Name (Print/Type)	Christine C. O'Day			Date	December 22, 2005
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__ (Elisabeth Dunkle)

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